

## Message Text

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71

ACTION SCI-06

INFO OCT-01 EUR-25 ISO-00 AID-20 CEQ-02 CIAE-00 COA-02

COME-00 DODE-00 EB-11 EPA-04 INR-10 IO-14 L-03 NSF-04

NSC-07 NSAE-00 PM-07 RSC-01 SS-20 SPC-03 FEA-02 HUD-02

USIA-15 DRC-01 /160 W

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R 121621Z MAR 74

FM AMEMBASSY PARIS

TO SECSTATE WASHDC 7456

UNCLAS PARIS 6193

DEPARTMENT PASS USDOC, EPA AND HUD FOR MOSKOW AND IOA-SMIEGEL

E.O. 11652: N/A

TAGS : TPHY , TGEN, SENV, FR

SUBJECT : FRENCH DESIDERATA ON AIR POLLUTION FOR EXPERTS

MEETING ON LE VAUDREUIL

1. LE VAUDREUIL SCIENCE ADVISOR ON AIR POLLUTION IS  
PROFESSOR PIERRE VALENTIN, INSTITUTE SCIENTIFIQUE DE  
HAUTE NORMANDIE.

2. DISCUSSION TOPICS SUGGESTED BY VALENTIN FOR EXPERTS  
MEETING ARE :

A).- INFLUENCE OF URBANIZATION ON METEROLOGY (MICRO-  
AND MACROSCALE). SUGGESTED CONTACTS FOR THIS  
TOPIC : M.A. ATWATER, CENTER FOR ENVIRONMENT  
AND MAN," HARTFORD, CONNECTICUT , RESEARCHERS  
WHO WORKED ON SMIC, WHICH VALENTIN CITES AS  
"A REPORT ON THE STUDY OF MAN'S IMPACT ON THE  
CLIMATE."

B).- EXPERIMENTAL WORK ON THE PROBLEM OF EFFLUENTS  
AND POLLUTANTS ABOVE INDUSTRIAL ZONES.

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C).- INFLUENCE OF LAKES AND WOODED AREAS ON LOCAL

CLIMATOLOGY. SUGGESTED CONTACTS FOR THIS TOPIC ,  
MEMBERS OF THE CERMAK RESEARCH TEAM, FORT  
COLLINS, COLORADO - IN PARTICULAR, MR. MERONEY.  
VALENTIN STATES THAT BY JUNE 1 HE WILL HAVE  
COMPLETED A SERIES OF STUDIES IN THIS FIELD AND  
WOULD LIKE TO PRESENT HIS RESULTS TO AMERICAN  
COLLEAGUES.

)(- TREATMENT OF INDUSTRIAL ODORS, QUANTIFICATION  
OF TOLERANCE LEVELS AND LEGALLY PERMISSIBLE  
POLLUTANT LEVELS, MODEL CODES INCLUDING TECH-  
NICAL PRESENTATIONS ON THE CLEAN AIR ACT.

E).- WIND EFFECTS ON BUILDINGS AND OTHER STRUCTURES  
INCLUDING STUDIES OF POLLUTANT DIFFUSION FROM  
GROUND LEVELS TO UPPER AIR, INFLUENCE OF BUILDINGS  
AND STRUCTURES IN CREATING HIGHWIND ZONES  
AND HIGH PRESSURE AREAS. VALENTIN NOTES THAT  
BY END OF MAY HE WILL HAVE WIND TUNNEL STUDIES  
AVAILABLE ON THE EFFECTS OF ATMOSPHERIC  
TURBULENCE ON POLLUTANT DISPERSION IN NEUTRAL  
(I.E., NO TEMPERATURE GRADIENT) ATMOSPHERES.  
HE STATES THAT SUCH WORK IS DESIGNED TO LEAD TO  
MATHEMATICAL MODELS FOR AIR POLLUTION STANDARDS.STONE

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## Message Attributes

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**Subject:** : FRENCH DESIDERATA ON AIR POLLUTION FOR EXPERTS MEETING ON LE VAUDREUIL  
**TAGS:** TPHY, TGEN, SENV, FR, (VALENTIN, PIERRE)  
**To:** STATE  
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